CENTRAL INTELLIGENCE AGENCY

REPORT

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INFORMATION REPORT

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Scientific Technical Bureau No. 3 (WTBG)of SAG

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SUPPLEMENT TO REPORT

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## THIS IS UNEVALUATED INFORMATION

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- 1. On 21 January 1954 representatives of the Ministry for Machine Construction visited and inspected the Scientific-Technical Office for the Construction of Devices (MING) (DING), formerly affiliated with SAG Kabel and now under the Ministry. On this occasion the representatives declared. that SAG Kabel will be dissolved by the end of February 1954 and that the Russian General Management of WIRG, will cease to exist after 28 Represey 1954
- The representatives of the Ministry also declared that the Department for High Frequency Technology of WTBC will probably be abolished in the near future because its tasks will be taken over by other inctories. Redistri bution of high frequency projects will be discussed and possibly decided on in late January or early February 1954 at a conference to be held at VEB Askania in Teltow. The following persons are to participate in the conference:

Britall (fnu) and Hornauer (fnu) of VEB Asiania Willi Mehleumi and Dr. Weller (fnu) of WTBG Siegels (fnu) of the Ministry for Machine Constructions

- 3. The following are the development projects currently in progress at the Department for High-Frequency Technology of WTBG :
  - 144M Construction of an ionosphere station 0.5 to 20 MHz. 10 kW. Supervised by Zimmermann (Inu). This project, which was originally to be completed by April 1953, is still in progress and is expected to be completed by the end of the first quarter of 1954
  - b. 65M Development of a power meter up to 500 Watts with a mange from 6 meters to 9 centimeters. Supervised by Panninger (fmu). This project was initiated in July 1952 and is not yet completed.
  - 53/5 Development of an installation for the automatic recording of the intermediate frequency level of radio transmitters. Supervised by Mindach (fmu). Completion of this project was scheduled for January 1954, but it will not be completed by that time.

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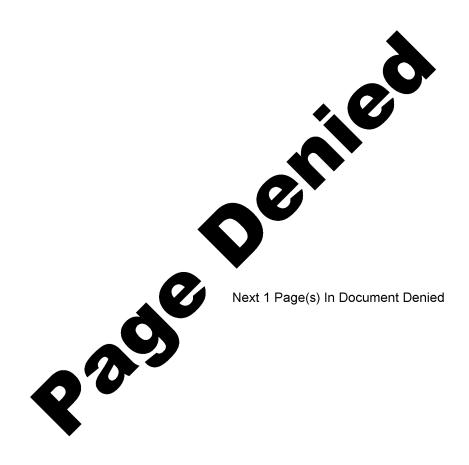
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- d. 53/6 Development of a Q-meter with extended measurement range. Supervised by Scheunchen (fnu). Completion of the project will probably take longer than late January 1954, which was the original completion date.
- 53/7 Development of a signal generator. Supervised by Pocher (fnu). To be completed by April 1954.
- f. 53/9 Development of a field force measurement device 5 kHz to 100 kHz. Supervised by H. Tinkler. To be completed by April 1954:
- g. 53/10 Development of a device for the oscillographic measurements of telegraphic distortions. Supervised by Huebner (fnu) and Kossney (fnu). To be completed by the end of April 1954.
- h. 53/3 Development of an amplifier with highly sensitive input, 55 to 110 kHz. Now supervised by Scholz (fnu). To be completed by March 1954.
- i. 53/4 Development of a power amplifier, 55 to 110 kHz. Now supervised by Scholz (fnu) The completion date set for January 1954 will probably not be met.

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